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Pro Asn Lys Arg Asn Asn Met Asn Met Asn Lys Asn Phe Gln Asn Arg
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Gly Gly Lys Gly Gly Pro Gly Met Gly Pro Arg Gly Pro Met Lys Asn
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      Asn Arg Leu Tyr Ile Gly Asn Leu Thr Ser Asp Val Thr Glu Glu Glu
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      Leu Lys Glu Leu Phe Ser Pro Tyr Gly Glu Ile Ser Glu Ala Phe Ile
              130             135             140
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      Asn Ala Glu Lys Asn Phe Ala Phe Leu Lys Ile Asp Tyr Arg Ala Asn
      145             150             155             160

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      Ala Glu Arg Ala Lys Lys Asp Leu Asp Gly Arg Met Arg Lys Asn Lys
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      Asn Leu Thr Pro Phe Val Ser Asn Glu Leu Leu Phe Lys Ser Phe Glu
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      Val Phe Gly Gln Val Glu Arg Ala Val Ile Ile Val Asp Asp Arg Gly
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                      260             265             270


      Asp Gly Phe Pro Glu Lys Ser Leu Met Arg Lys Ser Asn Asp Tyr Tyr
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      Lys Ala Arg Gln Asn Gly Pro Arg Phe Ala Glu Met Gly Ser Phe Glu
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      His Glu Phe Gly Thr Lys Trp Lys Gln Met Tyr Asp Met Tyr Lys Gln
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Arg Glu Gln Leu Arg Lys Arg Glu Gln Asp Arg Asp Arg Gln Lys Lys
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Glu Trp Glu Asp Arg Glu Arg Gln Ala Asp Glu Ser Arg Ile Arg Asp
    370   375   380

Glu Gln Gln Met Arg Arg Gln Gln Asp Asp Met Gln Met Arg Met Gln
385   390   395   400

Arg Gln Asp Glu Glu Met Arg Arg Arg Gln Gln Glu Asn Ser Leu Phe
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Met Gln Ala Gln Gln Leu Ser Asn Met Leu Asp Gln Gln Glu Met Asn
                420   425   430

His Gln Gly Gly Gly Gly Gly Gly Asn Gly Gly Asn Gly Asn Asn
                435   440   445

Gln Gly Gly Gly Gly Asn Gln Gly Gly Gly Arg Arg Asn Tyr Asn Asn
    450   455   460

Asp Arg Asn Asn Asp Arg Asn Gln Asn Phe Asp Met Met Asn Gln Gly
465   470   475   480

Gly Gly Asn His Gly Gly Asn Gln Tyr Gln Gly Asn Gln His Tyr Gln
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